

Mouse anti-Melanoma Associated Antigen, clone NKI/M7 (Monoclonal)

Clone no. NKI/M7

MONOSAN

Product name	Mouse anti-Melanoma Associated Antigen, clone NKI/M7 (Monoclonal)
Host	Mouse
Applications	IHC-fr (1:10)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	NKI/M7
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	PBS with 0.1% BSA and 0.02% sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

This antibody recognizes a molecular complex consisting of two bands with MW of 150 kD and 90 kD respectively (reduced 4 subunits 120 kD, 95 kD, 29 kD and 25 kD). The antibody reacts strongly with melanoma cells derived from cell lines and short term cultures and melanoma cells in frozen tissue sections. The antigen detected by this antibody is found to be associated with the adhesion, spreading and motility of human cultured melanoma cells. Cross reactions: The antibody reacts with a proportion of naevi and with endothelial cells of small vessels.

References

1. De Vries et al. Int J Cancer 1986;38:465
2. -
3. -
4. -
5. -

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